

Title (en)

MIXTURES OF POLYSTYRENE, IONOMERS AND GRAFTED RUBBER, AND THEIR USE IN MOULDING MASSES

Publication

EP 0218098 B1 19900704 (DE)

Application

EP 86112219 A 19860904

Priority

DE 3532569 A 19850912

Abstract (en)

[origin: EP0218098A2] 1. A thermoplastic molding material consisting of from 20 to 95 parts by weight of at least one styrene polymer, from 5 to 30 parts by weight of at least one ionically crosslinked ethylene copolymer which contains, as polymerized units, alpha,beta-unsaturated alkenecarboxylic acids, at least 10% of which have been neutralized with a metal salt, and 5 to 45 parts by weight of at least one synthetic rubber onto which styrene or alpha-methylstyrene has been graft polymerized, the synthetic rubber having a glass transition temperature of less than 0 degree C, and if, required, conventional additives in the usual amounts.

IPC 1-7

C08L 25/00

IPC 8 full level

C08L 25/00 (2006.01); **C08L 23/08** (2006.01); **C08L 51/04** (2006.01)

CPC (source: EP)

C08L 25/00 (2013.01); **C08L 23/08** (2013.01); **C08L 51/04** (2013.01)

Cited by

CN1070206C; WO9428058A1

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

EP 0218098 A2 19870415; **EP 0218098 A3 19870429**; **EP 0218098 B1 19900704**; DE 3532569 A1 19870312; DE 3672438 D1 19900809; GR 862298 B 19870131

DOCDB simple family (application)

EP 86112219 A 19860904; DE 3532569 A 19850912; DE 3672438 T 19860904; GR 860102298 A 19860909